# Mississippi Tax Policy

## Options for Reform

Presentation to the Mississippi Tax Policy Panel September 1, 2016

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## TOPICS OF DISCUSSION

- Overview of Mississippi Tax Policy
  - Tax Rates and Tax Collections
  - State-Local Tax Burden
  - State Business Tax Climate Index
- Previous State Success Stories
- Suggestions for Reform

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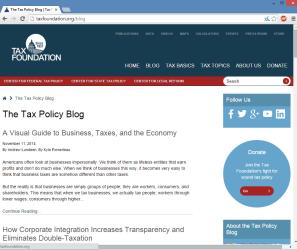
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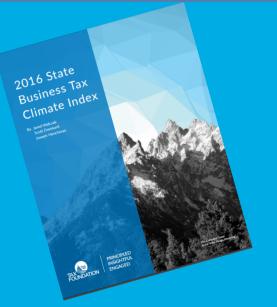
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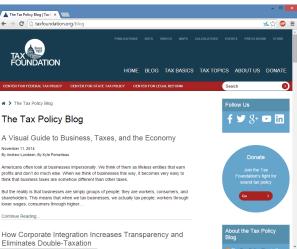


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## **ABOUT THE**





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**FACTS** FIGURES FOR YOUR SMARTPHONE

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2016

TAX FOUNDATION How do the 2016 Presidential Tax Plans Compare So Far? 10-Year GDP Growth 10-Year Capital 6.5% Added Jobs -\$2,401 -\$1,093 -\$10,135





2016

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A Visual Guide to Business, Taxes, and the Econd

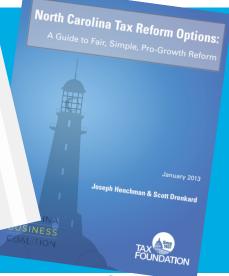
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How Corporate In

Eliminates Double

2016 State **Business Tax** 

International Tax Competitiveness Climate Index





How do the 2016 Presidential Tax Plans Compare So Far?

	Bush	Carson	Cruz	Paul	Rubio	Santorum	Trump
10-Year GDP Growth	10%	16.0%	13.9%	12.9%	15%	10.2%	11.5%
10-Year Capital Investment Growth	28.8%	46.6%	43.9%	40.5%	48.9%	29%	29%
10-Year Wage Rate Growth	7.4%	10.9%	12.2%	11.4%	12.5%	7.3%	6.5%
Added Jobs (millions)	2.7	5.2	4.9	4.3	2.7	3.1	5.3
10-Year Static Revenue Estimate (billions)	-\$3,665	-\$5,617	-\$3,666	-\$1,797	-\$6,055	-\$3,223	-\$11,980
10-Year Dynamic Revenue Estimate (billions)	-\$1,610	-\$2,472	-\$768	+\$737	-\$2,401	-\$1,093	-\$10,135

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## 79 years

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**FACTS** FIGURES FOR YOUR SMARTPHONE

As of January 1, 2016							
STATE .	TAX	AVG LOCAL SALES TAX RATE	COMBINED STATE LOCAL : SALES TAX RATE				
Ala.	4% (38)	4.97%	8.97% (4)				
Alaska	0%	1.78%	1.78% (46)				
Ariz.	5.6% (28)	2.65%	8.25% (11)				
Ark.	6.5% (9)	2.8%	9.3% (2)				
Calif.	7.5% (1)	0.98%	8.48% (10)	ı			

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### ACADEMIC LITERATURE ON

#### **TAXES & GROWTH**

In 2012, we reviewed 26 major studies that examine the relationship.



### Special Report

### What Is the Evidence on Taxes and Growth?

By

William McBride, PhD

#### Introduction

The idea that taxes affect economic growth has become politically contentious and the subject of much debate in the press and among advocacy groups. That is in part because there are competing theories about what drives economic growth. Some subscribe to Keynesian, demand-side factors, others Neo-classical, supply-side factors, while yet others subscribe to some mixture of the two or something entirely unique. The facts, historical and geographical variation in key parameters for example, should shed light on the debate. However, the economy is sufficiently complex that virtually any theory can find some support in the data.

For instance, the Congressional Research Service (CRS) has found support for the theory that taxes have no effect on economic growth by looking at the U.S. experience since World War II and the dramatic variation in the statutory top marginal rate on individual income.\(^1\) They find the fastest economic growth occurred in the 1950s when the top rate was more than ninety percent.\(^2\) However, their study ignores the most basic problems with this sort of statistical analysis, including: the variation in the tax base to which the individual income tax applies; the variation in other taxes, particularly the corporate tax; the short-term versus long-term effects of tax policy; and reverse causality, whereby economic growth affects tax rates. These problems are all well known in the academic literature and have been dealt with in various ways, making the CRS study unpublishable in any peer-reviewed academic journal.\(^3\)

So what does the academic literature say about the empirical relationship between taxes and economic growth? While there are a variety of methods and data sources, the results consistently point to significant

## ACADEMIC LITERATURE ON TAXES & GROWTH

- Higher taxes are associated with slower growth.
- All studies but three agree.
- All studies in the last fifteen years agree.

## ACADEMIC LITERATURE ON TAXES & GROWTH

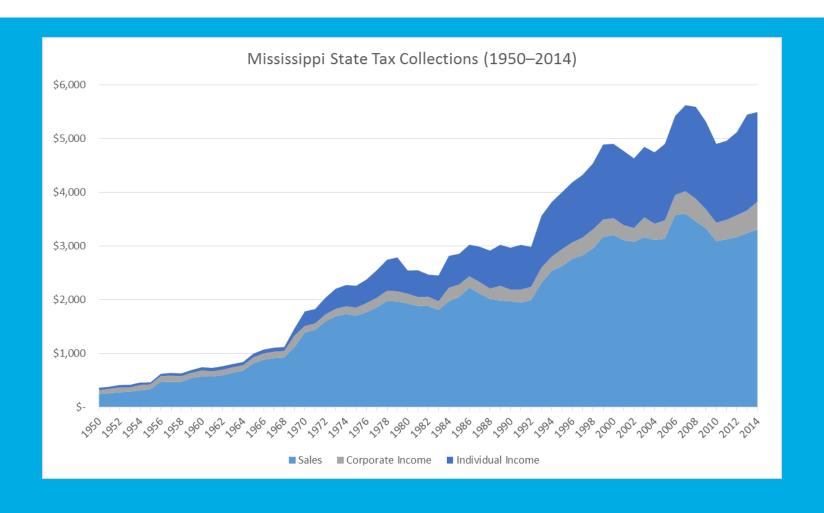
#### Authors included:

- Christina Romer
- Jens Arnold of the OECD

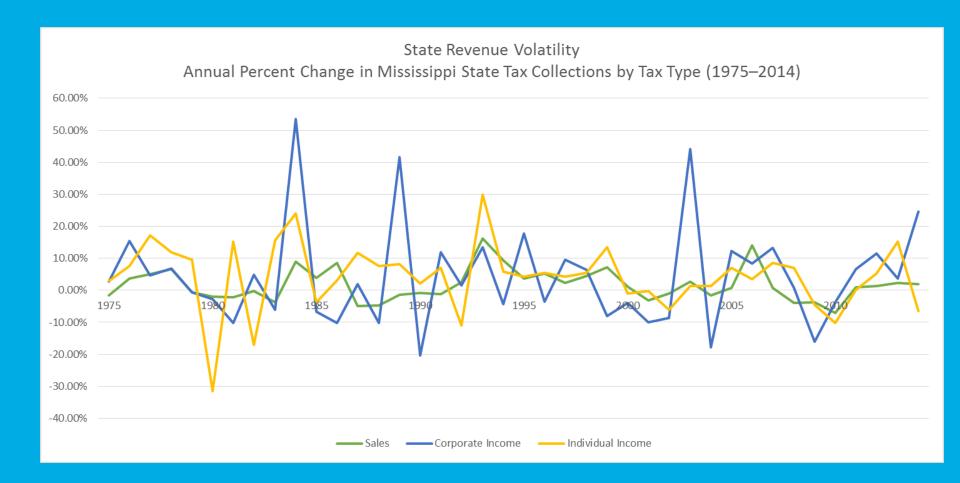
### COMPARATIVE STATE TAX POLICY

- We think of state tax policy in four large categories:
  - Tax Rates
  - Tax Collections
  - Tax Burdens
  - Tax Structure

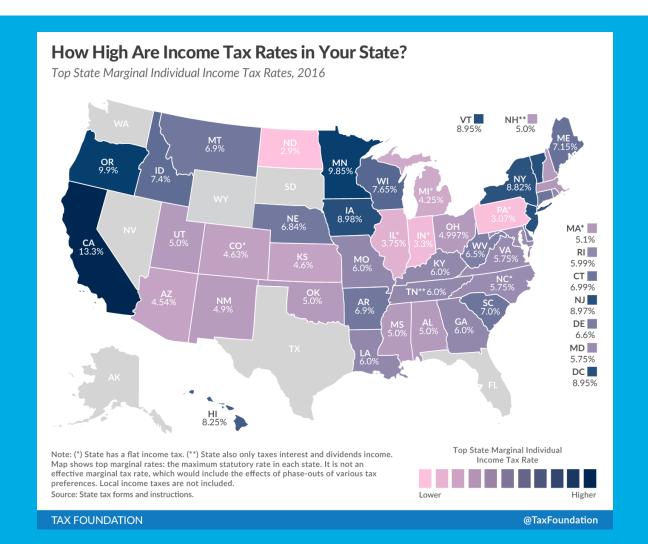
## TAX COLLECTIONS STATE TAX COLLECTIONS



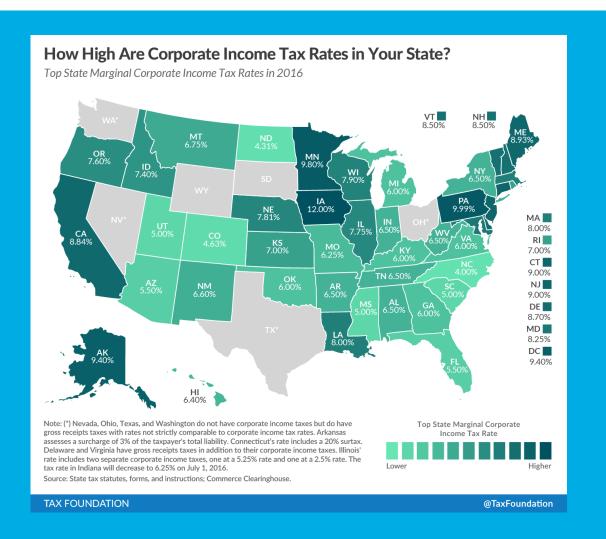
## TAX COLLECTIONS REVENUE VOLATILITY



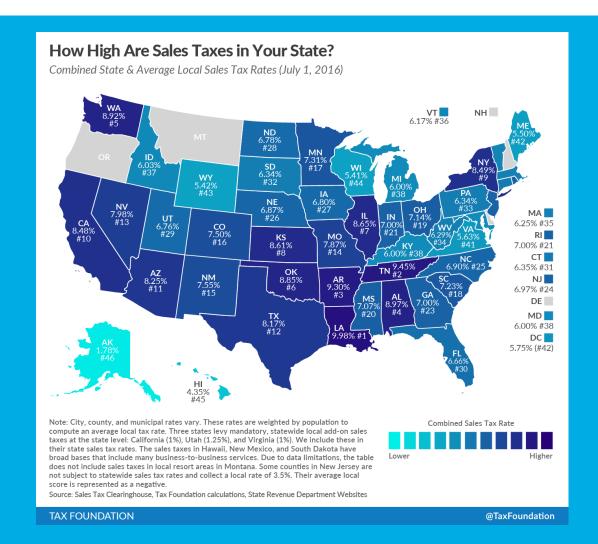
## TAX RATES INDIVIDUAL INCOME TAX



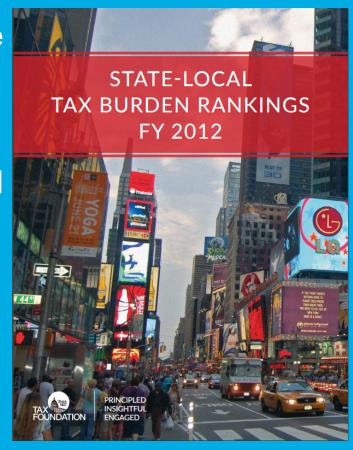
## TAX RATES CORPORATE INCOME TAX



## TAX RATES SALES TAX



- Tax burden is the portion of income that goes to taxes.
- Tax collections is amount received by state; tax burden is amount paid by residents.
- Incidence: Alaska oil taxes
- Incidence: Gasoline taxes



#### TAX INCIDENCE

#### **Legal Incidence is Different from Economic Incidence**

Example: Gas Taxes



State government dictates that service station businesses must collect taxes on the puchase of gasoline.

Service stations bear the legal incidence of the tax.

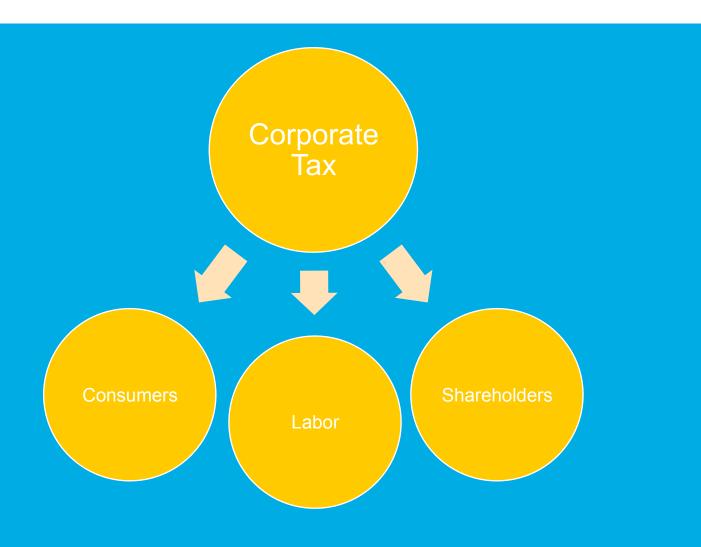


Customers buy at service stations, which have shifted the tax forward to customers by increasing the price.

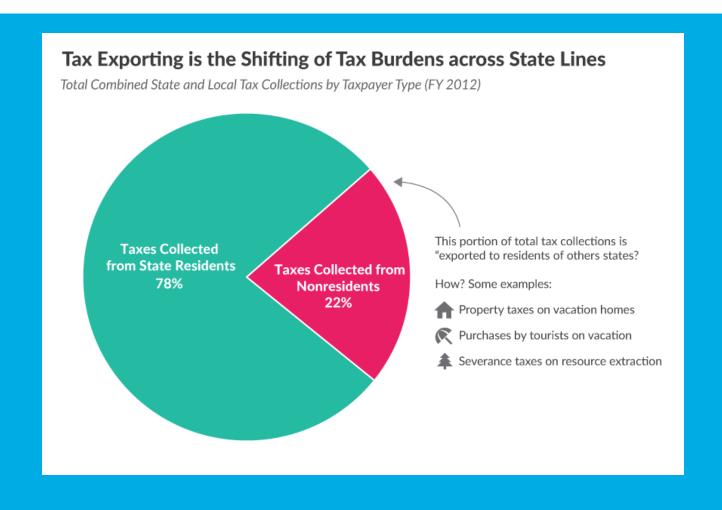
Customers bear the economic incidence of the tax.

Businesses send tax collections to the state government. Even though the business has physically sent the money to the government, it did not bear the economic burden of the tax.

### TAX INCIDENCE

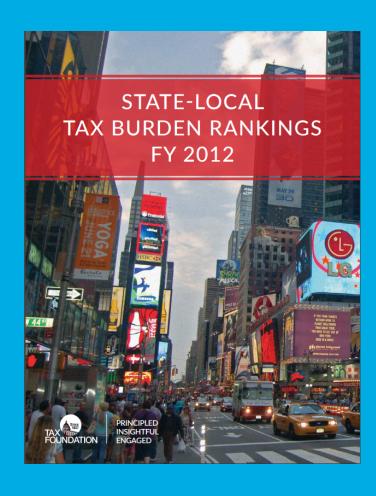


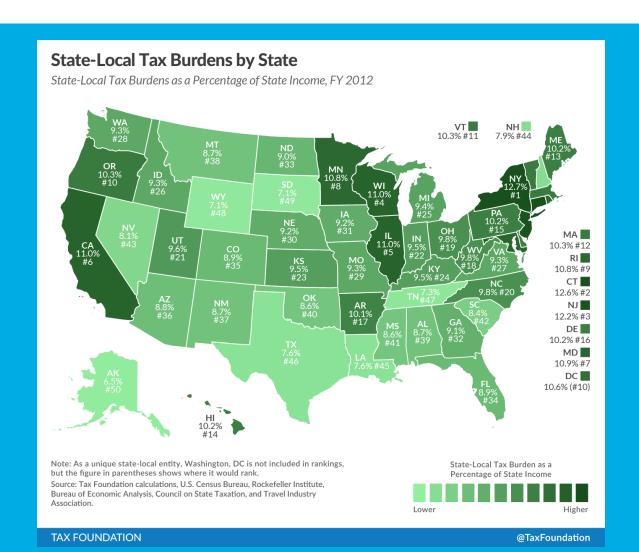
## STATE-LOCAL TAX BURDEN TAX EXPORTING



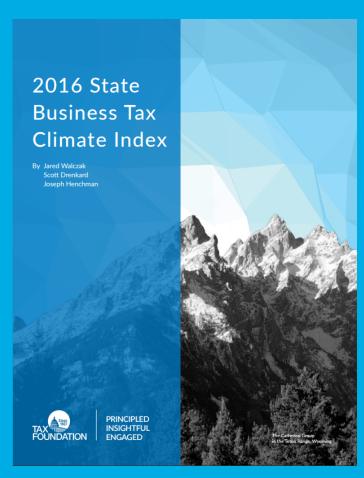
### MISSISSIPPI, FY 2012

- 8.6 percent
- 41<sup>st</sup> highest
- \$1,909.66 (70 percent) to in-state governments and \$832.46 (30 percent) to out-of-state governments.





- Comprehensive look at state tax structures
- The how rather than the how much
- Five areas of tax:
  - Individual income taxes
  - Corporate income taxes
  - Sales and excise taxes
  - Property taxes
  - Unemployment insurance taxes



Overall: 20th

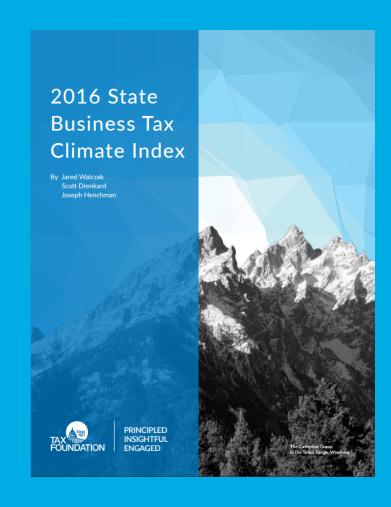
Corporate: 13th

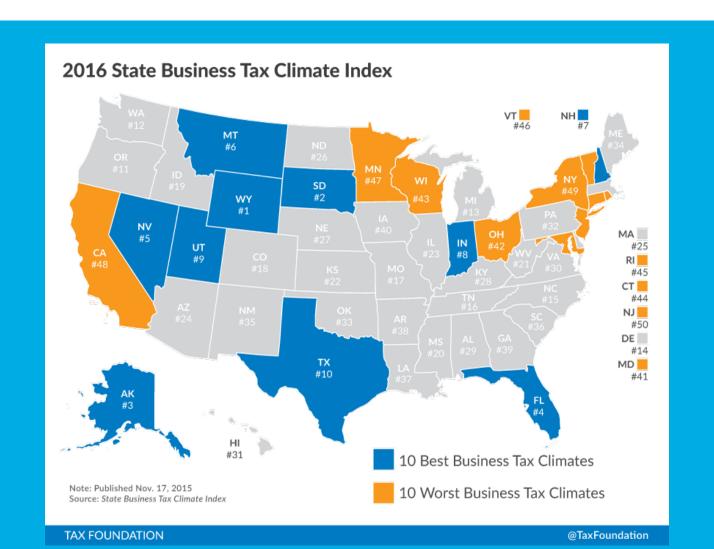
Individual: 21st

Sales: 28th

**Unemployment Insurance: 8th** 

Property: 35th

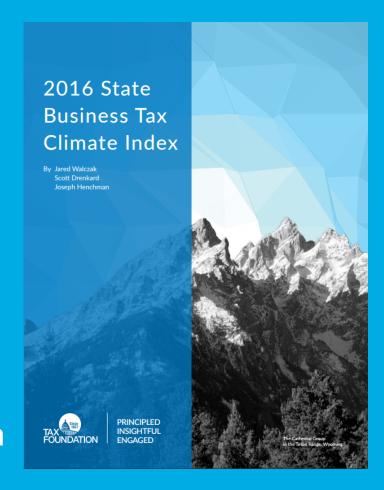




Component	MS	TN	AL	AR	LA
Overall	20	16	29	38	36
Corporate	13	16	25	42	38
Individual	21	8	22	28	27
Sales	28	46	41	43	50
Unemp.					
Insu.	8	25	26	43	5
Property	35	37	17	27	28

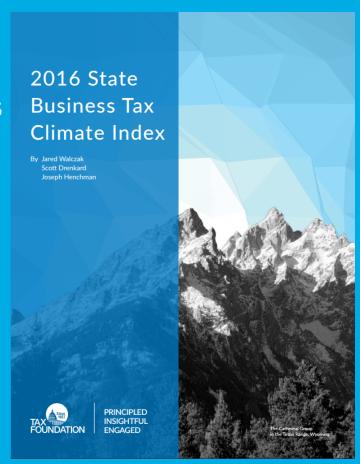
#### **CORPORATE INCOME TAX**

- Mississippi's top rate is fairly competitive to its neighbors, but the brackets are not indexed and the rates are graduated.
- MS has one of the best NOL treatments in the nation.
- Mississippi still uses a throwback rule.
- Mississippi has a jobs credits and an investment credit.



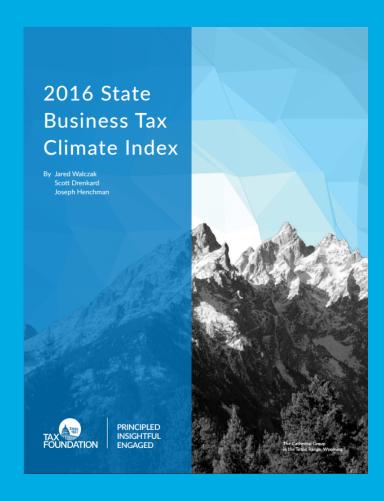
#### INDIVIDUAL INCOME TAX

- Mississippi's top rate is fairly competitive to its neighbors, but the brackets are not indexed and the rates are graduated.
- The state's personal exemption and standard deduction are also not indexed for inflation.
- Mississippi has a marriage penalty.



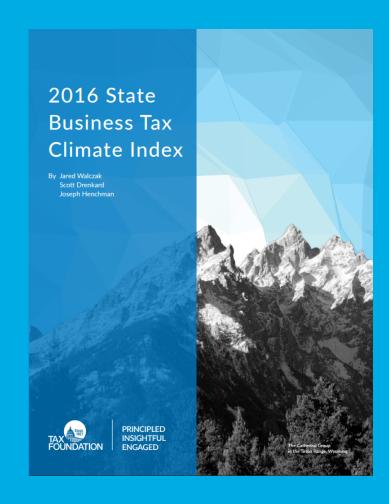
#### SALES TAX

- Mississippi has the second highest state-level sales tax rate in the country.
- Mississippi includes a number of business inputs in the sales tax base, such as machinery and equipment and some business services.



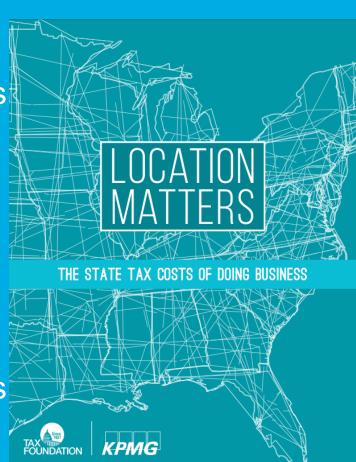
#### PROPERTY TAX

- Mississippi currently has a franchise tax, though it will begin phasing out.
- Mississippi also taxes inventory, one of only 14 states to include it in the property tax base. There are credits to offset, but that adds complexity.



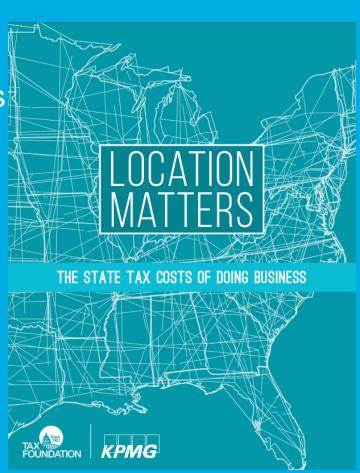
### LOCATION MATTERS

- Apples-to-apples comparison of corporate tax costs in the 50 states
- Seven model firm types
- All business taxes
  - Corporate income taxes
  - Property taxes
  - Sales taxes
  - Unemployment insurance taxes
  - Capital stock & inventory taxes
  - Gross receipts taxes

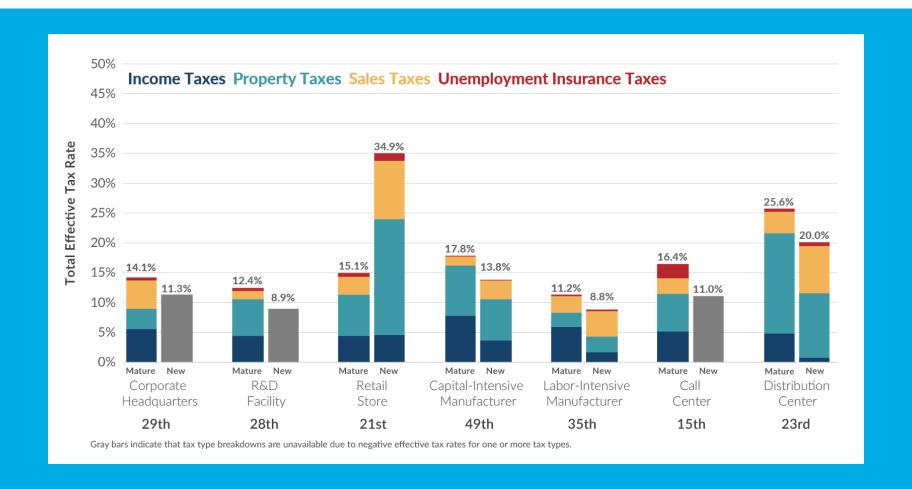


### LOCATION MATTERS

- Apples-to-apples comparison of corporate tax costs in the 50 states
- Seven model firm types
- All business taxes
- Modeled twice: once as a mature firm and once as a new firm eligible for incentives



### LOCATION MATTERS



### PAST MISSISSIPPI EFFORTS

- 2008: Tax Reform Commission's plan included key short term elements:
  - Reduce franchise tax
  - Eliminate income tax credits
  - Exempt first \$10,000 in corporate income
  - Expand 3 percent and 4 percent brackets
  - Modifying inventory tax (de minimus and expanded freeport exemption)

### PAST MISSISSIPPI EFFORTS

- 2008: Tax Reform Commission's plan (Continued):
  - Add specified services to the sales tax base
  - Modify Advantage Jobs Program and film tax credits
- Tax Reform Commission's Long Term Goals:
  - Eliminate the franchise tax
  - Eliminate the inventory tax
  - Broaden the sales tax base

### PAST MISSISSIPPI EFFORTS

- 2012: Inventory tax credits established.
- 2016: Elimination of the 3 percent bracket on the individual and corporate income tax.
  - By 2022, no tax on income below \$5,000 before adding the standard deduction and personal exemption.
  - Phasedown of the franchise tax.
    - By 2028, the franchise tax will be eliminated.

	Current and thru 2018	2019	2020	2021	2022	2023	2024	2025	2026		028 and
Tax per \$1,000 of capital	\$2.50	\$2.25	\$2.00	\$1.75	\$1.50	\$1.25	\$1.00	\$0.75	\$0.50	\$0.25N	lone

# INDIANA SUCCESS STORY

- 2011: Indiana did not want to copy Illinois.
  - Started corporate tax cuts (from 8.5 percent)
- 2013: Indiana passed a robust tax reform package.
  - Repealed estate tax
  - Cut already second-lowest-in-the-nation income tax
  - Cut corporate rate

# INDIANA SUCCESS STORY

- 2014: Major reform of business property tax
- 2015: Individual and corporate rate cut again
- Future scheduled changes:
   Cutting individual rate to 3.23 percent by 2017
   Cutting corporate rate to 4.9 percent by 2021
- Top ten on State Business Tax Climate Index

### DISTRICT OF COLUMBIA

#### **SUCCESS STORY**

- Fiscal meltdown in 1990s led to strong fiscal controls
  - Comptroller must certify budget, minimum rainy day fund
- Desire to be at least as competitive as Maryland and more competitive with Virginia; Tax Revision Commission

#### DISTRICT OF COLUMBIA

#### **SUCCESS STORY**

- Dropped business tax from 9.975 to 8.25 percent
- Cut middle income tax bracket from 8.5 to 6.5 percent
- Increased standard deduction, recoupled estate tax, broadened sales tax
- Divided into pieces to take effect as revenue exceeds threshold
- Last elements take effect this year, after surpluses

### NORTH CAROLINA

#### **SUCCESS STORY**

- North Carolina had its first Republican majority paired with a desire to be more competitive and "incentive fatigue."
- The plan cut income tax from 7.75 to 5.8 percent, then to 5.75 percent in 2015, cut corporate rate from 6.9 to 6 percent, then down to 3 percent, broadened sales tax, and repealed estate tax.
- It was a net tax cut of over \$800 million per year.
- Since the reform, North Carolina has accelerated reductions and boosted standard deductions, and experienced strong economic growth and budget surpluses.
- From #44 to #16 on State Business Tax Climate Index

### NORTH CAROLINA SUCCESS STORY

Sales Taxes: Before and After Reform Overview of Sales Tax Changes (2013, 2014, and 2015)

Sales Tax	es Before	Sales Taxes After				
Sales Tax Holidays  Two tax-free weekends:  Clothing, school supplies, computers, education software, and sports equipment (early August)  Energy Star appliances (early November)	Sales Tax on Services  Most service transactions exempted from the sales tax base	Sales Tax Holidays None (Both repealed)	Sales Tax on Services  Limited expansion of base to certain services, including service contracts and services associated with the purchase of tangible personal property			
Miscellaned Lower tax rates for electricity manufactured homes, mobile entertainment		Miscellaneous Provisions  Electricity, piped natural gas, amusements, entertainment, manufactured homes, and mobile homes subject to the full state rate  Note that 50 percent of the cost of mobile and manufactured homes is exempt.				

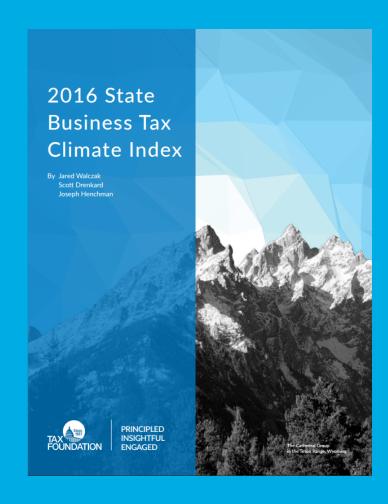
# TAX TRIGGERS AND PHASE-INS

- Tax triggers and phase-ins are a key component of many state's tax reform efforts in recent years.
- Eleven states and DC have used tax triggers in recent years.
- Setting appropriate benchmarks, baselines, and implementation mechanisms is important.

### REFORM OPTIONS

Corporate Income Tax
Consolidate the rate and
inflation index the brackets
Throwback rule
Eliminate credits

Individual Income Tax
Consolidate the rate and inflation index the brackets
Marriage Penalty



# STATE BUSINESS TAX CLIMATE INDEX

#### **REFORM OPTIONS**

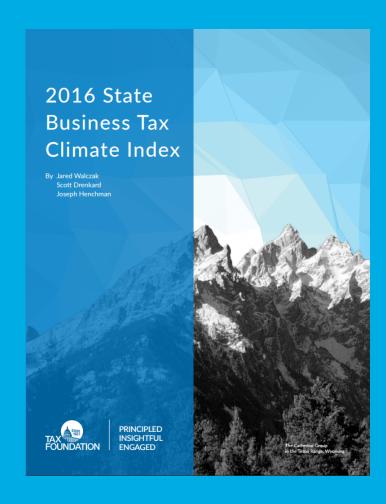
Sales Tax
Broaden base, but exempt business inputs

Property Tax

Eliminate inventory taxes

Accelerate franchise tax

phaseout



## **CONCLUDING THOUGHTS**

#### **MISSISSIPPI**

- A package of reforms can tremendously help Mississippi's competitiveness.
- Cutting revenue does not have to be the only criterion. Many of these reforms can combined to offset revenue losses.
- Tax triggers can mitigate concerns about revenue availability.

## QUESTIONS

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